PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

CON	CERNING A SUBMISSIC	ON UNDER 35 U.S.C. 371	U.S.APPLICATON NO. (If the Mail, see 37 CFR 1.5)
	IONAL APPLICATION NO. 12005/000040	INTERNATIONAL FILING DATE January 14, 2005	PRIORITY DATE CLAIMED January 15, 2004
TITLE OF II	NVENTION METHOD AND A	APPARATUS FOR MEASURI	ING ELECTRICAL CONDUCTIVITY
APPLICAN [*]	T(S) FOR DO/EO/US Nigel Hard	old Hancock, Andrew Douglas	Maxwell and Antonio Louis Ah Fock
Applicant I	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:
1. X T	his is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	
2. TI	his is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.
	his is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4. 🔲 T	he US has been elected (Article 31).	· ·	
5. X	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))	?
	a. x is attached hereto (required	d only if not communicated by the Internation	nal Bureau).
	b. X has been communicated by	y the International Bureau.	
	c. is not required, as the appli	ication was filed in the United States Receivi	ing Office (RO/US).
6. X	An English language translation of th	ne International Application as filed (35 U.S.C	C. 371(c)(2)).
	a. x is attached hereto.		
	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).	
7. X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))
	a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).
	b. have been communicated	by the International Bureau.	
	c. have not been made; how	vever, the time limit for making such amendr	ments has NOT expired.
	d. X have not been made and	will not be made.	
8.	An English language translation of t	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).	
10. 🗶	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT
Items	11 to 20 below concern document(s) or information included:	
11. 🗶	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.	
12. 🗶	An assignment document for recordi	ing. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.		
14.	An Application Data Sheet under 37	CFR 1.76.	·
15.	A substitute specification.		
16.	A power of attorney and/or change of	of address letter.	
17. 🔲	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published Inter	rnational Application under 35 U.S.C. 154(d))(4).
19.	A second copy of the English langua	age translation of the international application	n under 35 U.S.C. 154(d)(4).
		CERTIFICATION UNDER 37 C.F.R. § 1.10	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 757196533 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: ___July 14, 2006__

IAP11 Rec'd PCT/PTO 14 JUL 2006

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CATION NO. (If known 2003)

1.5 APPLICATION NO. (IL)	known, Ge 37 CFR 1.5)	PCT/AU2005/000		1278-17	E I NUMBER	
20. Other items or information: WO2005/069022, Forms PCT/ISA/210 & PCT/IPEA/409						
The following fees h	nave been submitted	 		CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))				\$ 300.00		
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by IPEA/US indicates All other situations	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
TOTAL OF	21, 22 and 23 =			900.00		
Additional fee for specific sequence listing in confidence electronic medium) (3 The fee is \$250 for each sequence)						
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39 - 100 =	/50 =		x \$250	\$	l	
Surcharge of \$130.00 for furrafter the date of commencement	nishing any of the search nent of the national stage	n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$:	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	16 - 20 =	0	x \$ 50	\$		
Independent claims	3 - 3 =	0	x \$200	\$		
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$360	\$		
-		TOTAL OF ABOVE		\$ 900.00		
Applicant claims small er	ntity status. See 37 CFR	1.27. Fees above are reduc	ed by ½.	-450.00		
			SUBTOTAL =	\$ 450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
	NATIONAL FEE =	\$ 450.00				
Fee for recording the enclose by an appropriate cover shee	\$ 40.00					
	\$ 490.00					
				Amount to be refunded:	\$	
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d. 🗖	Fees are to be charged to a credit card. WARNING: Information on t be included on this form. Provide credit card information and author	
	Where an appropriate time limit under 37 CFR 1.495 has not been inted to restore the International Application to pending status.	met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
		11 01.
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